Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 20 Nov 2023 until 23:59 on Tuesday 21 Nov 2023

Forecast Issued on Monday 20 Nov 2023 at 03:28

Confidence: Medium for cloud details.

Headline for Monday 20 Nov 2023: Windy and cold. Occasional rain or showers with extensive hill fog.

Mountain weather hazards on Monday 20 Nov 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Heavy Rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability					
30%	60%	80%	80%	60%	50%

Forecast for Monday 20 Nov 2023

Weather: Mostly cloudy with occasional rain or showers through the day, likely heaviest and most persistent between mid to late morning. Sleet may briefly fall at times over the highest summits. Some brief brighter spells may develop towards mid and eastern slopes.

Chance of cloud-free hill tops above 800m: 20% in west, 40% in east.

Low Cloud and visibility: Extensive cloud with base 400-600m, but patches or occasional base 300m at times. Visibility often moderate to very poor at height, good at times lower down, away from rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 20 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/22 NW	25/29 NW	31/38 NW	34/43 NW	33/41 NW	31/40 N	32/40 N
600	10/12 NW	15/18 NW	22/29 NW	25/34 NW	22/31 NW	21/30 N	22/31 N
300	4/10 NW	9/17 NW	14/26 NW	17/30 NW	14/28 NW	14/27 N	15/28 N
Valley	5/10 NW	9/17 NW	15/27 NW	17/31 NW	15/28 NW	15/28 N	16/29 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	6/0	5/-1	5/-1	4/-3	4/-3	3/-4
600	6/2	7/4	7/2	7/2	6/1	6/1	5/-0
300	8/6	8/6	9/6	9/6	8/5	8/5	8/4
Valley	9/8	10/7	10/7	10/7	10/7	10/6	9/6
Freezing Level*	1400m	1900m	1700m	1700m	1600m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties expected at height given persistent cloud at height. Strong winds causing significant buffeting and wind chill.

Forecast for Tuesday 21 Nov 2023

Weather: Widespread cloud at first with some patchy rain or drizzle, this easing by mid morning with cloud lifting and breaking to leave good spells of hazy sunshine by the afternoon. Fine into the evening.

Maximum wind: Northerly 25-30mph gusting 35mph decreasing 10-15mph in the afternoon.

Chance of cloud-free hill tops above 800m: 30% becoming 80% in the afternoon.

Low Cloud and visibility: Extensive cloud at first, base 400-600m, lifting and breaking near or above the summits by late morning or early afternoon. Visibility mainly good or very good, but moderate to very poor in early rain and low cloud.

Temperature: **Valleys:** Plus 5 to 10 Celsius
At 800m: Plus 4 Celsius later Zero Celsius
Freezing level: Above the summits, lowering to around 800m in the evening.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:28 on Mon 20 Nov 2023

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